THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI JAY PRAKASH NARAYAN YADAV): (a) and (b) The National Water Resources Council has adopted "National Water Policy, 2002" which includes provisions for regulation of exploitation of ground water resources so as not to exceed the recharging possibilities. It also states that ground water recharge projects should be developed and implemented for improving both the quality and availability of ground water resource.

Further, in exercise of powers conferred by sub-section (3) of section 3 of Environment (Protection) Act, 1986, the Central Government has constituted Central Ground Water Authority in January, 1997 for the purpose of regulation and control of Ground Water Management and Development.

(c) Doest not arise.

**Construction of dams**

2933.SHRI C. PERUMAL: Will the Minister of WATER RESOURCES be pleased to state:

(a) the details of approvals and financial assistance for construction of major and minor dams;

(b) whether any of those dams are located in Tamil Nadu;

(c) if so, the details thereof; and

(d) if not, the reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI JAY PRAKASH NARAYAN YADAV): (a) to (d) Major and Medium irrigation projects on inter-State rivers are approved by the Planning Commission after the concerned States have complied with the observations of various Central appraising agencies on the Detailed Project Reports submitted by the State Governments. Minor irrigation schemes are approved by the State Governments themselves. Details of major and medium irrigation projects approved by the Planning Commission during 2002-2005 are given in the Statement-I enclosed (*See* below). None of these approved schemes is located in Tamil Nadu. The Central Loan Assistance (CLA) under Accelerated Irrigation Benefits Programme (AIBP) is provided to approved major/ medium/minor irrigation schemes complying with the norms of the programme on the proposals received from the State Governments.

The CLA under AIBP for major/medium and minor irrigation schemes provided during 2002—2005 is given in the Statement-II enclosed.

***Statement-I***

*Major/medium irrigation projects approved by the Planning Commission During 2002-05*

| Sl No. | Project | State | Estimated Cost (Rs. crore) | Date of approval |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
| 1. | Kandi Canal Extension from Hoshiarpur to Balachaur | Punjab | 147.12 | 05.04.2002 |
| 2. | Tajnapur Lift Irrigation Project (Phase-I) | Maharashtra | 23.4667 | 29.07.2002 |
| 3. | Improvement to Sason Canal System | Orissa | 34.92 | 29.07.2002 |
| 4. | Kanupur Irrigation Project | Orissa | 428.32 | 16.09.2002 |
| 5. | Telengiri Irrigation Project | Orissa | 106.18 | 25.02.2003 |
| 6. | Upper Indravati Extension Project | Orissa | 136.67 | 18.03.2003 |
| 7. | Purna Irrigation Project | Maharashtra | 123.79 | 23.05.2003 |
| 8. | Mahanadi Reservoir Project | Chhattisgarh | 566.88 | 01.07.2003 |
| 9. | Salandi Sanskar Project | Orissa | 99.14 | 08.10.2003 |
| 10. | Mahan (Gulab Sagar) Irrigation Project | Madhya Pradesh | 140.51 | 24.09.2003 |
| 11. | Kirimiri Darur Medium Lift Irrigation Scheme | Maharashtra | 27.89 | 13.10.2003 |
| 12. | Sonapur Tomta Lift Irrigation Scheme | Maharashtra | 32.18 | 13.10.2003 |
| 13. | Ret Irrigation Project | Orissa | 86.14 | 17.10.2003 |
| 14. | Modernisation of Agra Canal | Uttar Pradesh | 71.62 | 11.02.2003 |
| 15. | Chheligada Dam Project | Orissa | 52.96 | 11.09.2003 |
| 16. | Improvement to Salki Irrigation (ERM) Project | Orissa | 11.57 | 22.01.2004 |

| 1 | 2 | | 3 | 4 |
|---|---|---|---|---|
| 17. | Restoration Works of Eastern Gandak Canal System in Bihar | Bihar | 294.00 | 31.03.2004 |
| 18. | Bansagar Canal Project | Uttar Pradesh | 570.35 | 29.07.2004 |
| 19. | Modernisation of Dadi Canal | Jammu & Kashmir | 11.10 | 14.09.2004 |
| 20. | Pothra Nalla Irrigation Project | Maharashtra | 63.08 | 02.12.2004 |
| 21. | Utawali Irrigation Project | Maharashtra | 35.78 | 02.12.2004 |
| 22. | Anandpur Barrage Project Across River Baitarani | Orissa | 482.26 | 30.12.2004 |
| 23. | Mongra Irrigation Project | Chhattisgarh | 83.64 | 07.01.2005 |

***Statement-II***

*Central Loan Assistance Released under AIBP to States from 2002-03 to 2004-05*

(Rs. Crore)

| Sl. No. | State | 2002-03 | 2003-04 | 2004-05 | | | Total |
|---|---|---|---|---|---|---|---|
| | | | | Loan | Grant | Total | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1. | Andhra Pradesh | 33.186 | 205.530 | 61.2829 | 26.2641 | 87.5470 | 326.2630 |
| 2. | Arunachal Pradesh | 1.500 | 20.000 | 1.0000 | 9.0000 | 10.0000 | 31.5000 |
| 3. | Assam | 16.274 | 19.2015 | 1.6930 | 15.2370 | 16.9300 | 52.4055 |
| 4. | Bihar | 14.841 | 74.644 | 26.0505 | 11.1645 | 37.2150 | 126.3400 |
| 5. | Chhattisgarh | 104.000 | 74.630 | 2.0475 | 0.8775 | 2.9250 | 181.5550 |
| 6. | Goa | 0.000 | 2.000 | 0.4550 | 0.1950 | 0.6500 | 2.6500 |
| 7. | Gujarat | 1000.330 | 650.359 | 484.7500 | 45.7500 | 530.5000 | 2181.1890 |
| 8. | Haryana | 18.000 | 7.735 | 7.7945 | 3.3405 | 11.1350 | 36.8700 |
| 9. | Himachal Pradesh | 8.150 | 14.692 | 0.3690 | 3.3210 | 3.6900 | 26.5320 |
| 10 | Jammu & Kashmir | 34.000 | 21.545 | 1.2744 | 11.4701 | 12.7445 | 69.2885 |
| 11 | Jharkhand | 9.670 | 1.833 | 14.8995 | 6.3855 | 21.2850 | 32.7880 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|
| 12 | Karnataka | 620.850 | 266 478 | 314.7921 | 81.5031 | 396.2952 | 1283.6232 |
| 13 | Kerala | 5.665 | 31.000 | 34.6080 | 14.8320 | 49.4400 | 86.1050 |
| 14 | Madhya Pradesh | 220.000 | 568.440 | 361 6907 | 155 0103 | 516.7010 | 1305.1410 |
| 15 | Maharashtra | 133 134 | 164.395 | 370 5002 | 158.7858 | 529.2860 | 826.8150 |
| 16 | Manipur | 19 500 | 15.500 | 1.3000 | 11.7000 | 13 0000 | 48.0000 |
| 17 | Meghalaya | 1 500 | 1.088 | 0.1744 | 1.5694 | 1.7438 | 4.3318 |
| 18 | Mizoram | 0.750 | 9 300 | 0 5000 | 4 5000 | 5.000 | 15.0500 |
| 19 | Nagaland | 2 659 | 8 000 | 0 4000 | 3 6000 | 4 0000 | 14.6590 |
| 20 | Orissa | 179.570 | 154.685 | 16.9561 | 7.2669 | 24.2230 | 358.4780 |
| 21 | Punjab | 36.660 | 0.000 | | | 0.0000 | 36.6600 |
| 22 | Rajasthan | 174.385 | 499.837 | 247.0328 | 105.8712 | 352.9040 | 1027.1260 |
| 23 | Tripura | 13 395 | 13.377 | 1 1000 | 9.9000 | 11.0000 | 37.7720 |
| 24 | Tamil Nadu | 0.000 | 0 000 | | | 0.0000 | 0 0000 |
| 25 | Uttar Pradesh | 359 000 | 274 785 | 123 1440 | 52 7760 | 175 9200 | 809.7050 |
| 26 | Uttaranchal | 25 163 | 25 553 | 3 8992 | 35.0925 | 38 9917 | 89.7072 |
| 27 | West Bengal | 28.133 | 3.144 | 9.4227 | 4 0383 | 13 4610 | 44.7380 |
| 28 | Sikkim | 0.750 | 0 750 | 0.750 | 0 6750 | 0 7500 | 2 2500 |
| | **Total** | **3061.704** | **3128.501** | **2087.212** | **780.126** | **2867.337** | **9057.542** |

**Progress of irrigation projects**

2934. PROF. M.M. AGARWAL: Will the Minister of WATER RESOURCES be pleased to state:

(a) the details of major and medium irrigation projects of the country particularly in Uttar Pradesh formulated and implemented during the last three years, State-wise;

(b) the present status of the above projects, State-wise;

(c) whether some projects related to the various States are pending with the Central Government for clearance; and

(d) if so, by when these are likely to be cleared?

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI JAY PRAKASH NARAYAN YADAV): (a) and (b) The